HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

EVERGREEN POINT FLOATING BRIDGE (Governor Albert D. Rosellini Bridge—Evergreen Point) On SR 520 from Seattle, WA to Medina WA Seattle King County HAER WA-201

INDEX TO BLACK AND WHITE PHOTOGRAPHS

Jet Lowe, photographer, August 2010

Washington

WA-201-1	General view looking northwest showing central span of Floating Bridge in background. I-90 Bridge in foreground
WA-201-2	View looking north over Lake Washington of Floating Bridge, Madison Park location of highrise at foot of bridge on left
WA-201-3	Barely visible floating section looking north
WA-201-4	View looking northeast over Madison Park
WA-201-5	View north-northeast of Montlake Interchange and west approach at Marsh Island and Foster Island, showing Arboretum Viaduct at center foreground
WA-201-6	View east of Montlake Interchange at Marsh Island, left foreground. West approach crossing Marsh Island at left center
WA-201-7	Webster Point middle distance, left, view looking east from west end of the SR 520 Bridge Complex
WA-201-8	Perspective view looking southeast above University of Washington playing fields, Union Bay Natural Area at left foreground
WA-201-9	View east SR 520 Bridge, Huskie Football Stadium in foreground

EVERGREEN POINT FLOATING BRIDGE

HAER WA-201 INDEX TO PHOTOGRAPHS

Page 2

	rage
WA-201-10	View southwest over Lake Washington of SR 520 Bridge, Hunts Point lower left corner. Downtown Seattle center right.
WA-201-11	Aerial view looking south from above Magnuson Park
WA-201-12	Floating Bridge looking southeast from above Union Bay, showing Laurelhurst at left
WA-201-13	View southeast of SR 520 Bridge from over Laurelhurst
WA-201-14	Southwest view of SR 520 from above Hunts Points showing Medina and the east approach at left
WA-201-15	Aerial view looking west-northwest above eastern approach
WA-201-16	East side transition area and east approach with 84th Avenue northeast in foreground crossing SR 520
WA-201-17	West approach crossing Foster Island, and interchange ramps at Marsh Island, looking west
WA-201-18	Retractable center span looking northwest to University District and Webster Point at back right
WA-201-19	Retractable center span looking southeast
WA-201-20	Retractable center span looking southwest, showing control tower
WA-201-21	West end of floating span transitioning from floating to fixed via truss section of the west approach
WA-201-22	Floating survey barge and west approach roadway looking straight down
WA-201-23	Floating to fixed truss transition span of the west approach, looking south
WA-201-24	West approach truss transition span foreground looking east to retractable center span of the Floating Bridge
WA-201-25	Close view of floating span looking southeast
WA-201-26	Retractable span from south side looking north
WA-201-27	Fixed west approach and truss span looking west-northwest
WA-201-28	Fixed west approach span looking west

EVERGREEN POINT FLOATING BRIDGE HAER WA-201 INDEX TO PHOTOGRAPHS Page 3

	ra
WA-201-29	Foster Island and interchange ramps at Marsh Island looking west
WA-201-30	View looking northwest of through truss bridge connecting floating span and fixed west approach
WA-201-31	View east SR 520 Bridge, Montlake Cut and Montlake Bridge left foreground
WA-201-32	View south at interchange to Lake Washington Boulevard, Marsh Island in foreground, downtown Seattle in distance to right
WA-201-33	Portage Bay and SR 520/I-5 interchange at Roanoke west of Montlake and the SR 520 Floating Bridge complex, looking west to Lake Union, Queen Ann Hill, and the Olympic Mountain foothills in the distance
WA-201-34	View east with Montlake Boulevard Interchange in foreground
WA-201-35	Segment of panoramic view looking southward consisting of view 35-40, shot from the southernmost part of Laurelhurst at Webster Point
WA-201-36	Segment of panoramic view looking southward consisting of view 35-40, shot from the southernmost part of Laurelhurst at Webster Point
WA-201-37	Segment of panoramic view looking southward consisting of view 35-40, shot from the southernmost part of Laurelhurst at Webster Point
WA-201-38	Segment of panoramic view looking southward consisting of view 35-40, shot from the southernmost part of Laurelhurst at Webster Point
WA-201-39	Segment of panoramic view looking southward consisting of view 35-40, shot from the southernmost part of Laurelhurst at Webster Point
WA-201-40	Segment of panoramic view looking southward consisting of view 35-40, shot from the southernmost part of Laurelhurst at Webster Point

EVERGREEN POINT FLOATING BRIDGE

HAER WA-201 INDEX TO PHOTOGRAPHS

Page 4

	Page
WA-201-41	East approach through truss fixed transition span on left, floating on right, looking south
WA-201-42	Transfer span east end looking northwest
WA-201-43	Closer view of floating span at eastern end
WA-201-44	Detail view south of the floating section east end with closed and open cells
WA-201-45	View of control tower and center retractable span east end in closed position looking south
WA-201-46	Retractable span and control tower looking southwest
WA-201-47	Perspective view of retractable span, control tower, and catwalk bridge looking southeast
WA-201-48	West end of floating span transitioning from floating to fixed via truss section looking southeast, notice construction barge obscured by floating pier sections
WA-201-49	Detail transitional section western end looking south
WA-201-50	Oblique perspective north side of west approach transition span an western end of floating span
WA-201-51	Floating bridge to through truss to fixed column west approach span, looking southwest
WA-201-52	Perspective view of fixed west approach as it lands at Foster Island, looking southwest
WA-201-53	Detail of west approach through truss looking south
WA-201-54	West approach spans looking southeast
WA-201-55	View looking east-northeast main west approach span from Madison Park
WA-201-56	Western approach span shot from Madison Park at Laurel Terrace of the Edgewater Condominium Complex, stalled traffic at 3PM
WA-201-57	Interior of pontoon 2R, south cell showing anchor cable crossing to middle cell
WA-201-58	Anchor cable saddle detail view east from within pontoon 2R

EVERGREEN POINT FLOATING BRIDGE HAER WA-201 INDEX TO PHOTOGRAPHS Page 5

	Page
WA-201-59	General view from east side of Lake Washington at Medina looking west employing 480mm lens
WA-201-60	View west from 76th Avenue northeast bridge in Medina
WA-201-61	View east at Montlake Interchange of Arboretum ramps at west of the floating bridge. This approach section is elevated on piers above Union Bay and wetlands
WA-201-62	View southwest, transfer span hydraulic life. One of four
WA-201-63	View north, pontoon 2R interior, view from south cell into middle cell showing anchor cable
WA-201-64	View east, pontoon 2R, south cell pontoon interior, middle cell, anchor tension
WA-201-65	South cell 12, pontoon 2R, cable anchorage
WA-201-66	Pontoon 2R, cell 12 interior looking west
WA-201-67	View west of closed retractable transfer span of the floating section
WA-201-68	View west of open retractable transfer span
WA-201-69	View of open transfer span without people; horizontal glideroller #6
WA-201-70	Open transfer span, center glide east end
WA-201-71	Transfer span east end looking northwest
WA-201-72	End lock motor starter at draw span (transfer span)
WA-201-73	View west, open draw span, elevation and control tower
WA-201-74	View west at east high rise trestle, closed to traffic for annual inspection
WA-201-75	View northeast of east high rise trestle. Underside of the through truss and pontoon deck
WA-201-76	View northwest of east through trestle towards transition span
WA-201-77	Southeast view open draw span, end flaps
WA-201-78	Detail view of draw span roller guide, equalizer

EVERGREEN POINT FLOATING BRIDGE HAER WA-201 INDEX TO PHOTOGRAPHS Page 6

WA-201-79	Northwest view, utility building outside view and exterior control panels
WA-201-80	View west from shore, under east approach of the full bridge
WA-201-81	View southeast of east approach from shoreline dock
WA-201-82	View northwest of catwalk bridge crossing showing spiral staircases
WA-201-83	View east-southeast draw span and roller glide planes showing control tower third floor
WA-201-84	View east draw span showing control tower and barrier mechanism
WA-201-85	View northeast of control tower interior, control desk pinnacle
WA-201-86	View northwest from the control tower of the catwalk bridge crossing, showing the draw span in an up position, floating bridge and west approach